



Trading Document - Flat Rolled Products

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By confirming your order to Alumeco, you agree to fulfill the above mentioned conditions.

Quality datasheets of aluminum sheets and plates per alloy (ver. 1.0.)

Stockal-liquid polyester prepainted coils EN AW-3105 (RAL 9005).....	3
Stockal-liquid polyester prepainted coils, EN AW-3105 (RAL 7016).....	4
Stockal-liquid polyester prepainted coils, EN AW-5010 H42 (RAL 9010)	5
Stockal-liquid polyester prepainted coils, EN AW-5050 (RAL 9005, 9010).....	6
Aluminium coil in alloy EN AW-1050A H14 STUCCO embossed, 250 kg, 500 kg /1000 kg	7
Aluminium coil in alloy EN AW-3003 H14, 250 kg / 1000 kg.....	8
Aluminium coil in alloy EN AW-5052 H22, 500 kg / 1000 kg.....	9
Aluminium Mother Coils in alloy EN AW-1050A H14	10
Aluminium Mother Coils in alloy EN AW-5005A H24 NQ	11
Aluminium Mother Coils in alloy EN AW-5005A H14 Norf	12
Aluminium Mother Coils in alloy EN AW-5754 H22/ H111	13
Aluminium sheets in alloy EN AW-1050A H14	14
Aluminium sheets in alloy EN AW-1050A H111	14
Aluminium sheets in alloy EN AW-1050 H14 F1 / F1L	15
Aluminium sheets in alloy EN AW-5754 H22/ H111	15
Aluminium sheets in alloy EN AW-5754 H111 F1 / F1L	16
Aluminium sheets in alloy EN AW-5083 H111.....	16
Aluminium sheets in alloy EN AW-5083 H111, DNV, LRS	17
Aluminium sheets in alloy EN AW-5083 H321, DNV, LRS	17
Aluminium sheets anodizing quality in alloy EN AW-5005 H14 (55HX).....	18
Aluminium sheets anodizing in alloy EN AW-5005 H14, 10µm / 15µm (55HX)	18
Aluminium sheets anodizing in alloy EN AW-5005 H14, 10µm (Stainless Steel look- B57S) ...	19
Aluminium plates in alloy - EN AW-2017A, T451	20
Aluminium plates in alloy - EN AW-5754 H111	21
Aluminium plates in alloy - EN AW-5083 H111	22
Aluminium plates in alloy - EN AW-6061 T651.....	23
Aluminium plates in alloy - EN AW-6082 T651.....	24
Aluminium plates in alloy - EN AW-7075 T6/ T651.....	25
Aluminium treadplates in alloy EN AW-5754 H114.....	26
Homogenized aluminum blocks in alloy EN AW-1370 cast temp	27
Homogenized aluminum blocks in alloy EN AW-5083 cast temp.	28
Homogenized aluminum blocks in alloy EN AW-7021 cast temp	29
Aluminium cast milled plate in alloy - EN AW-5083 O3	30
Aluminium cast milled plate in alloy - EN AW-5754 V-cast O3	31

Stockal-liquid polyester prepainted coils EN AW-3105 (RAL 9005)

EN AW 3105 – coils Alumeco ApS	Alloy name: 3105 International alloy name: EN AW 3105 Chemical Symbol: EN AW - AlMn0.5Mg0.5
Temper: H44 ID: 508 mm Front side: AC8301/26 (liquid polyester equiv. RAL9005) with foil Reverse side: AC6325/26 (clear protective primer) Quantity tolerance: +/- 10% Packing: Eye to side	Important norms and literature EN 573-3 EN 515 EN 573-3, EN 1396, EN 485-1/2/3/4, EN 515, EN 10204

Stockal-liquid polyester prepainted coils, EN AW-3105 (RAL 7016)

EN AW 3105 – coils Alumeco ApS	Alloy name: 3105 International alloy name: EN AW 3105 Chemical Symbol: EN AW - AlMn0.5Mg0.5
Temper: H44 ID: 508 mm Front: Colour 1. side AC18H2 Shining white Colour 2. side AC68F6 Back coating blue Foil Neutral easy peeling UVA Reverse side: AC6325/26 (clear protective primer) Quantity tolerance: +/- 10% Packing: Eye to side	Important norms and literature EN 573-3 EN 515 EN 573-3, EN 1396, EN 485-1/2/3/4, EN 515, EN 10204

Stockal-liquid polyester prepainted coils, EN AW-5010 H42 (RAL 9010)

EN AW 5010 – coils Alumeco ApS	Alloy name: 5010 International alloy name: EN AW 5010 Chemical Symbol: EN AW - AlMg1.5(C)
Temper: H42 ID: 508 mm Front side: RAL9010: 18E3/26A, White gloss 80 with protective film Reverse side: AC6325/26 (clear protective primer) Quantity tolerance: +/- 10% Packing: Eye to side	Important norms and literature EN 573-3 EN 515 EN 573-3, EN 1396, EN 485-1/2/3/4, EN 515, EN 10204

Stockal-liquid polyester prepainted coils, EN AW-5050 (RAL 9005, 9010)

EN AW 5050 – coils Alumeco ApS	Alloy name: 5050 International alloy name: EN AW 5050 Chemical Symbol: EN AW - AlMg1.5(C)
ID: 508 mm Front side: RAL9005: AC8301/26 (liquid polyester equiv.) RAL9010: 18E3/26A, White gloss 80 with foil Reverse side: AC6325/26 (clear protective primer) Quantity tolerance: +/- 10% Packing: Eye to side	Important norms and literature EN 573-3 EN 515 EN 573-3, EN 1396, EN 485-1/2/3/4, EN 515, EN 10204

Aluminium coil in alloy EN AW-1050A H14 STUCCO embossed, 250 kg, 500 kg /1000 kg

EN AW 1050A – coils Alumeco ApS	Alloy name: 1050A International alloy name: EN AW 1050A Chemical Symbol: EN AW – Al99.5
Temper: H14 ID: 500 mm Tension levelled and slightly oiled, not degreased. Packing: 250 kg – eye to sky 500-1000 kg - Eye to side with cardboard core Plastic wrapping: Coils to be wrapped separately with plastic around and on top cardboard. The coils must NOT be wrapped together. Quantity tolerance: +/- 10%	Important norms and literature EN 573-3 EN 515 EN 573-3, 485-1/2/3/4, 15088, EN 515, EN 10204

Aluminium coil in alloy EN AW-3003 H14, 250 kg / 1000 kg

EN AW 3003 – coils Alumeco ApS	Alloy name: 3003 International alloy name: EN AW 3003 Chemical Symbol: EN AW – AlMn1Cu
Temper: H14 ID: 500 mm Tension levelled and slightly oiled, not degreased. Packing: 250 kg - eye to sky 1000 kg – eye to side Plastic wrapping: Coils to be wrapped separately with plastic around and on top cardboard. The coils must NOT be wrapped together. Quantity tolerance: +/- 10%	Important norms and literature EN 573-3 EN 515 EN 573-3, 485-1/2/3/4, 15088, EN 515, EN 10204

Aluminium coil in alloy EN AW-5052 H22, 500 kg / 1000 kg

EN AW 5052 – coils Alumeco ApS	Alloy name: 5052 International alloy name: EN AW 5052 Chemical Symbol: EN AW – Al-Mg2.5
Temper: H22 ID: 500 mm Tension levelled and slightly oiled, not degreased. Packing: 500 kg – eye to side 1000 kg – eye to side Plastic wrapping: Coils to be wrapped separately with plastic around and on top cardboard. The coils must NOT be wrapped together. Quantity tolerance: +/- 10%	Important norms and literature EN 573-3 EN 515 EN 573-3, 485-1/2/3/4, 15088, EN 515, EN 10204

Aluminium Mother Coils in alloy EN AW-1050A H14

EN AW 1050A – Aluminium coils Alumeco ApS	Alloy name: 1050A International alloy name: EN AW 1050A Chemical Symbol: EN AW – Al99,5
Temper: H14 Quantity tolerance: +/- 10% Special requirements: Tension levelled and slightly oiled Thickness tolerance: +0/ -1/2 EN485-4 tolerance Inside Diameter: We can only use coils with inner diameter 460-520mm or 590-620 mm in our production. Outside diameter: Maximum 1800 mm Coil net weight maximum limit: 10.000 kg.	Important norms and literature EN 573-3 EN 515 EN: 573-3, 485-1/2/4, 10204 EN 515

Aluminium Mother Coils in alloy EN AW-5005A H24 NQ
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EN AW 5005A – Aluminium coils Alumeco ApS	Alloy name: 5005A International alloy name: EN AW 5005A Chemical Symbol: EN AW – AlMg1(C)
Temper: H24 NQ Quantity tolerance: +/- 10% Thickness tolerance: +0/ -1/2 EN485-4 tolerance Inside Diameter We can only use coils with inner diameter 460-520mm or 590-620 mm in our production. Outside diameter: Maximum 1800 mm Coil net weight maximum limit: Coil net weight maximum limit: 10.000 kg.	Important norms and literature EN 573-3 EN 515 EN: 573-3, 485-1/2/4, 10204 EN 515

Aluminium Mother Coils in alloy EN AW-5005A H14 Norf
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EN AW 5005A – Aluminium coils Alumeco ApS	Alloy name: 5005A International alloy name: EN AW 5005A Chemical Symbol: EN AW – AlMg1(C)
Temper: H14 Norf Quantity tolerance: +/- 10% Thickness tolerance: +0/ -1/2 EN485-4 tolerance Inside Diameter We can only use coils with inner diameter 460-520mm or 590-620 mm in our production. Outside diameter: Maximum 1800 mm Coil net weight maximum limit: Coil net weight maximum limit: 10.000 kg.	Important norms and literature EN 573-3 EN 515 EN: 573-3, 485-1/2/4, 10204 EN 515

Aluminium Mother Coils in alloy EN AW-5754 H22/ H111

EN AW 5754 – Aluminium coils Alumeco ApS	Alloy name: 5754 International alloy name: EN AW 5754 Chemical Symbol: EN AW – AlMg3
Temper: H22 Quantity tolerance: +/- 10% Special requirements: Tension levelled and slightly oiled Thickness tolerance: +0/ -1/2 EN485-4 tolerance Inside Diameter We can only use coils with inner diameter 460-520mm or 590-620 mm in our production. Outside diameter: Maximum 1800 mm Coil net weight maximum limit: Coil net weight maximum limit: 10.000 kg.	Important norms and literature EN 573-3 EN 515 EN: 573-3, 485-1/2/4, 10204 EN 515

Aluminium sheets in alloy EN AW-1050A H14

EN AW 1050A – Sheets Alumeco ApS	Alloy name: 1050A International alloy name: EN AW 1050 Chemical Symbol: EN AW – Al99,5
Temper: H14 Quantity tolerance: +/- 10% Sheets must not be stamped	Important norms and literature EN 573-3 EN 515 EN: 573-3, 485-1/2/4, 10204 EN 515

Aluminium sheets in alloy EN AW-1050A H111

EN AW 1050 – Sheets Alumeco ApS	Alloy name: 1050 International alloy name: EN AW 1050 Chemical Symbol: EN AW – Al99,5
Temper: H111 Quantity tolerance: +/- 10% Sheets must not be stamped Special requirements: Deep drawn quality. Slightly oiled, plane, and stretched	Important norms and literature EN 573-3 EN 515 EN: 573-3, 485-1/2/4, 10204

Aluminium sheets in alloy EN AW-1050 H14 F1 / F1L

EN AW 1050 – Sheets Alumeco ApS	Alloy name: 1050 International alloy name: EN AW 1050 Chemical Symbol: EN AW – Al99,5
Temper: H14 Quantity tolerance: +/- 10% Sheets must not be stamped. Foil requirement: F1 With protective foil 80my on 1 side. F1L With protective laser foil on 1 side.	Important norms and literature EN 573-3 EN 515 EN: 573-3, 485-1/2/3, 10204

Aluminium sheets in alloy EN AW-5754 H22/ H111

EN AW 5754 – Sheets Alumeco ApS	Alloy name: 5754 International alloy name: EN AW 5754 Chemical Symbol: EN AW – AlMg3
Temper: H22 Quantity tolerance: +/- 10% Sheets must not be stamped	Important norms and literature EN 573-3 EN 515 EN: 573-3, 485-1/2/4, 10204

Aluminium sheets in alloy EN AW-5754 H111 F1 / F1L

EN AW 5754 – Sheets Alumeco ApS	Alloy name: 5754 International alloy name: EN AW 5754 Chemical Symbol: EN AW – AlMg3
Temper: H111 Quantity tolerance: +/- 10% Sheets must not be stamped Foil requirement: F1 With protective foil 80my on 1 side. F1L With protective laser foil on 1 side.	Important norms and literature EN 573-3 EN 515 EN: 573-3, 485-1/2/4, 10204

Aluminium sheets in alloy EN AW-5083 H111

EN AW 5083 – Sheets Alumeco ApS	Alloy name: 5083 International alloy name: EN AW 5083 Chemical Symbol: EN AW – AlMg4,5Mn0.7
Temper: H111 Quantity tolerance: +/- 10%	Important norms and literature EN 573-3 EN 515 EN: 573-3, 485-1/2/4, 10204

Aluminium sheets in alloy EN AW-5083 H111, DNV, LRS

EN AW-5083 H111 – Aluminium sheets Alumeco ApS	Alloy name: 5083 International alloy name: EN AW-5083 Chemical Symbol: AlMg4.5Mn0.7
Temper: H111 Quantity tolerance: +/-10% Marking: Each plate must be marked with producer, alloy, temper, charge-no and approval Packing: With paper interleaved Certificate: As marked in material description Certificate 3.2/DNV Rules for ships. Pt2, ch2/LRS	Important norms and literature EN 573-3 EN 515 573-3, 485-1/2/3, 515, CE 10204

Aluminium sheets in alloy EN AW-5083 H321, DNV, LRS

EN AW-5083 H321 – Aluminium sheets Alumeco ApS	Alloy name: 5083 International alloy name: EN AW-5083 Chemical Symbol: AlMg4.5Mn0.7
Temper: H321 Quantity tolerance: +/-10% Marking: Each plate must be marked with producer, alloy, temper, charge-no and approval Packing: With paper interleaved Certificate: As marked in material description Certificate 3.2/DNV Rules for ships. Pt2, ch2/LRS	Important norms and literature EN 573-3 EN 515 Corrosion testing in accordance to: ASTM B 928-7 G66 - G67

Aluminium sheets anodizing quality in alloy EN AW-5005 H14 (55HX)

EN AW 5005 – Aluminium pre-anodized sheets Alumeco ApS	Alloy name: 5005 International alloy name: EN AW-5005 Chemical Symbol: AlMg0.5
Temper: H14 Foil: on one side / none Quantity tolerance: +/- 10%	Important norms and literature EN 573-3 EN 515 EN 573-3, 515, 485-1/2/3/4, CE 10204

Aluminium sheets anodizing in alloy EN AW-5005 H14, 10µm / 15µm (55HX)

EN AW 5005 – Aluminium anodized sheets Alumeco ApS	Alloy name: 5005 International alloy name: EN AW-5005 Chemical Symbol: AlMg0.5
Anodized quality/ micron: 10µm / 15µm Temper: H14 Foil: on one side Quantity tolerance: +/- 10%	Important norms and literature EN 573-3 EN 515 EN 573-3, 515, 485-1/2/3/4, 7599, CE 10204

Aluminium sheets anodizing in alloy EN AW-5005 H14, 10µm (Stainless Steel look- B57S)

EN AW 5005 – Aluminium anodized sheets (B57S) Alumeco ApS	Alloy name: 5005 International alloy name: EN AW-5005 Chemical Symbol: AlMg0.5
Anodized quality/ micron: 10 µm B10 light bronze anodized Stainless steel look Temper: H14 Foil: on one side Quantity tolerance: +/- 10%	Important norms and literature EN 573-3 EN 515 EN 573-3, 515, 485-1/2/3/4, 7599, CE 10204

Aluminium plates in alloy - EN AW-2017A, T451

EN AW-2017A - Aluminium plates Alumeco ApS	Alloy name: 2017A International alloy name: EN AW-2017A Chemical Symbol: AlCu4MgSiA
Temper: T451 stretched Thickness tolerance: -0/+1/2EN Quantity Tolerance: +/- 10 % Edges: With sawn edges Marks Plate: Each plate must be marked with alloy, temper and charge-no. Packing: With paper interleaves Surface: Not brushed For thickness up to 20 mm including surface is brushed by default	Important norms and literature EN 573-3 EN 515 EN: 573-3, 485-1/2/3, 515, EN 10204

Aluminium plates in alloy - EN AW-5754 H111

EN AW-5754 - Aluminium plates Alumeco ApS	Alloy name: 5754 International alloy name: EN AW-5754 Chemical Symbol: AlMg3
Temper: H111 stretched Thickness Tolerance: full slabs: -0/+1/2EN not full slabs: standard tolerance acc. to EN Quantity Tolerance: +/- 10 % Edges: With sawn edges Marks Plate: Each plate must be marked with alloy, temper and charge-no. Packing: With paper interleaves Surface: Not brushed	Important norms and literature EN 573-3 EN 515 EN: 573-3, 485-1/2/3, 515, EN 10204

Aluminium plates in alloy - EN AW-5083 H111

EN AW-5083 - Aluminium plates Alumeco ApS	Alloy name: 5083 International alloy name: EN AW-5083 Chemical Symbol: AlMg4.5Mn0.7
Temper: H111 stretched Thickness Tolerance: -0/+1/2EN Quantity Tolerance: +/- 10 % Edges: With sawn edges Marks Plate: Each plate must be marked with alloy, temper and charge-no. Packing: With paper interleaves Surface: Not brushed	Important norms and literature EN 573-3 EN 515 EN 573-3, 485-1/2/3, 515, EN 10204

Aluminium plates in alloy - EN AW-6061 T651

EN AW-6061 - Aluminium plates Alumeco ApS	Alloy name: 6061 International alloy name: EN AW-6061 Chemical Symbol: AlMg1SiCu
Temper: T651 stretched Thickness tolerance: -0/+1/2EN Quantity Tolerance: +/- 10 % Edges: With sawn edges Marks Plate: Each plate must be marked with alloy, temper and charge-no. Packing: With paper interleaves Surface: Not brushed For thickness up to 20 mm including surface is brushed by default	Important norms and literature EN 573-3 EN 515 EN 573-3, 485-1/2/3, 515, EN 10204

Aluminium plates in alloy - EN AW-6082 T651

EN AW-6082 T651- Aluminium plates Alumeco ApS	Alloy name: 6082 International alloy name: EN AW-6082 T651 Chemical Symbol: AlZn5,5MgCu
Temper: T651 stretched Thickness tolerance.: -0/+1/2EN Quantity Tolerance: +/- 10 % Edges: With sawn edges Marks Plate: Each plate must be marked with alloy, temper and charge-no. Packing: With paper interleaves Surface Acc. To thickness: 1-6mm not brushed >6mm brushed	Important norms and literature EN 573-3 EN 515 EN: 573-3, 485-1/2/3, 515, EN 10204

Aluminium plates in alloy - EN AW-7075 T6/ T651

EN AW-7075 - Aluminium plates Alumeco ApS	Alloy name: 7075 International alloy name: EN AW-7075 Chemical Symbol: AlZn5,5MgCu
Temper: T6/T651 stretched Thickness Tolerance: -0/+1/2EN Quantity Tolerance: +/- 10 % Edges: With sawn edges Marks Plate: Each plate must be marked with alloy, temper and charge-no. Packing: With paper interleaves Surface: Not brushed For thickness up to 20 mm including surface is brushed by default	Important norms and literature EN 573-3 EN 515 EN 573-3, 485-1/2/3, 515, EN 10204

Aluminium treadplates in alloy EN AW-5754 H114
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EN AW 5754 – Treadplates Alumeco ApS	Alloy name: 5754 International alloy name: EN AW 5754 Chemical Symbol: EN AW – AlMg3
Temper: H114 Quintet pattern, five-bar Quantity tolerance: +/- 10%	Important norms and literature EN 573-3 EN 515 EN573-3, EN515, EN 485-1/2/3/4 and EN 1386

Homogenized aluminum blocks in alloy EN AW-1370 cast temp

EN AW 1370 – Aluminium blocks Alumeco ApS	Alloy name: 1370 International alloy name: EN AW 1370 Chemical Symbol: Al99.7
Temper: cast tempered Quantity tolerance: +/- 10% Shape of block: Blocks must be Sawn in both ends. Flat edged. Block's max weight: 11.000 kg Transportation & Loading of Truck: Loading from the side Loading only using forklift Packing lists: must contain charge number	Important norms and literature EN 573-3 EN 515 EN 487, EN 515, EN 573-3

Homogenized aluminum blocks in alloy EN AW-5083 cast temp.

EN AW 5083 – Aluminium blocks Alumeco ApS	Alloy name: 5083 International alloy name: EN AC 5083 Chemical Symbol: AlMg_{4,5}Mn_{0,7}
Temper: cast tempered Quantity tolerance: +/- 10% Shape of block: Blocks must be Sawn in both ends. Flat edged. Block's max weight: 11.000 kg Transportation & Loading of Truck: Loading from the side Loading only using forklift Packing lists: must contain charge number	Important norms and literature EN 573-3 EN 515 EN 487, EN 515, EN 573-3 Mechanical composition: - Hardness: min 70 HB - RM: min 240 / max 290 MPa - RP0.2: min 110 / max 130 MPa

Homogenized aluminum blocks in alloy EN AW-7021 cast temp

EN AW 7021 – Aluminium blocks Alumeco ApS	Alloy name: 7021 International alloy name: EN AW 7021 Chemical Symbol: Al Zn5,5Mg1,5
Temper: cast tempered Quantity tolerance: +/- 10% Shape of block: Blocks must be Sawn in both ends. Flat edged. Roughness Ra = <15 µm Block's max weight: 11.000 kg Transportation & Loading of Truck: Loading from the side Loading only using forklift Packing lists: must contain charge number	Important norms and literature EN 573-3 EN 515 EN 487, EN 515, EN 573-3

Aluminium cast milled plate in alloy - EN AW-5083 O3
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EN AW 5083 – Aluminium cast milled plate Alumeco ApS	Alloy name: 5083 International alloy name: EN AC 5083 Chemical Symbol: AlMg4,5Mn0,7
Temper: 03 Quantity tolerance: +/- 10% Thickness Tolerance: +/-0,1mm Foil on both sides Flatness: for thickness 5mm - 0,8mm/m for thickness 6 – 12,7mm - 0,4mm/m for thickness >12,7mm - 0,13mm/m Roughness Ra 0,4 µm	Important norms and literature EN 573-3 EN 515 EN 487, EN 515, EN 573-3 Mechanical properties: Hardness: min 70 HB RM: min 240 / max 290 MPa RP0.2: min 110 / max 130 MPa

Aluminium cast milled plate in alloy - EN AW-5754 V-cast O3

EN AW 5083 – Aluminium cast milled plate Alumeco ApS	Alloy name: 5754 International alloy name: EN AW 5754 Chemical Symbol: IMg3
Temper: O3 Quantity tolerance: +/- 10% Thickness Tolerance: +0/-0,1mm Foil on both sides Flatness: for thickness <=10mm - 0,2 mm/m for thickness >10mm - 0,2 mm/m Roughness Ra 0,8 µm	Important norms and literature EN 573-3 EN 515 EN 487, EN 515, EN 573-3 Mechanical properties: Hardness: min 50 HB RM: min 180 RP0.2: min 72