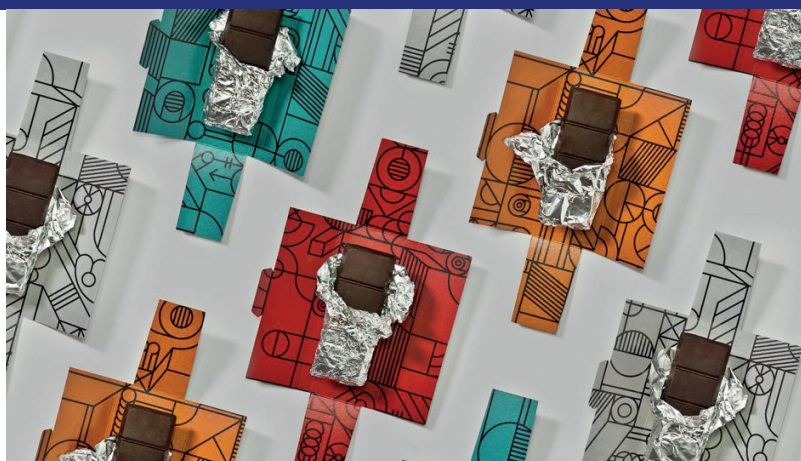




PACKAGING

Slim produces household foil, food, beverage and confectionary packaging.
We specialise in providing rolled aluminium designed to improve plain and printed foil for the packaging industry.



MARKETS

CAPS & CLOSURES



FOIL



DRIED FOODS & SAUCES



LIQUID PACKAGING



CONFECTIONARY



SEMI-RIGID CONTAINERS



EXCELLENCE IN ALUMINIUM

www.slimalu.com

CAPS & CLOSURES

Alloys Acc. to EN 573-3	EN-AW 3105A EN-AW 8011A	
Temper Acc. to EN 515	H14, H16	
Coil Width Tolerances Acc. To EN 541	From 0,17 to 0,40mm	
Thickness Tolerances Acc. To EN 541	From 30mm to 1500mm	
Sheet Width Tolerances Acc. To EN 541	From 400mm to 1250mm	
Sheet Length Tolerances Acc. To EN 541	From 500mm to 2480mm	
Mechanical properties	Acc. To EN 541	
Surface	Mill Finish Bright	Ra [µm] ~0,30 Ra [µm] ~0,10
Surface treatment	Surface can be chemical degreased/passivated (Chromium free)/DOS reoiled (5-15mg/m2)	
Inner diameter roll [mm]	paper core 400/500mm	
Outer diameter roll [mm]	max. 1800mm	

HHF

Alloys Acc. to EN 573-3	EN-AW 8006	
Temper Acc. to EN 515	O	
Thickness Tolerances Acc. To EN 546-3	From 0,0085 to 0,02mm	
Width Tolerances Acc. To EN 546-3	From 120mm	
Mechanical properties	Acc. To EN 546-2	
Special property requirements	Acc. To EN 546-4	
Surface	One side Matt One side bright	
Inner diameter roll [mm]	Iron 150/152mm	
Outer diameter roll [mm]	max. 800mm	

SEMI-RIGID CONTAINERS

Alloys Acc. to EN 573-3	EN-AW 3103 EN-AW 3005 EN-AW 8006 EN-AW 8011A	
Temper Acc. to EN 515	O, H22, H24	
Thickness Tolerances Acc. To EN 683-3	From 0,045 to 0,2mm	
Width Tolerances Acc. To EN 683-3	From 30mm to 1500mm	
Surface	Mill Finish	Ra [µm] ~0,30
Surface treatment	Degreased surface and if requested lubrication (350÷450Mg/m2 FDA approved)	
Mechanical properties	Acc. To EN 683-2	
Inner diameter roll [mm]	Aluminium/iron 150/152mm	
Outer diameter reel [mm]	max. 1000mm	

LIQUID PACKAGING & CONVERTER FOIL

Alloys Acc. to EN 573-3	EN-AW 8079	
Temper Acc. to EN 515	O	
Thickness Tolerances Acc. To EN 546-3	From 0,006 to 0,03mm	
Width Tolerances Acc. To EN 546-3	Up to 1616mm	
Mechanical properties	Acc. To EN 546-2	
Special properties requirements	Acc. To EN 546-4	
Surface	One side Matt One side bright	
Inner diameter roll [mm]	Iron 150/152mm	
Outer diameter roll [mm]	max. 900mm	