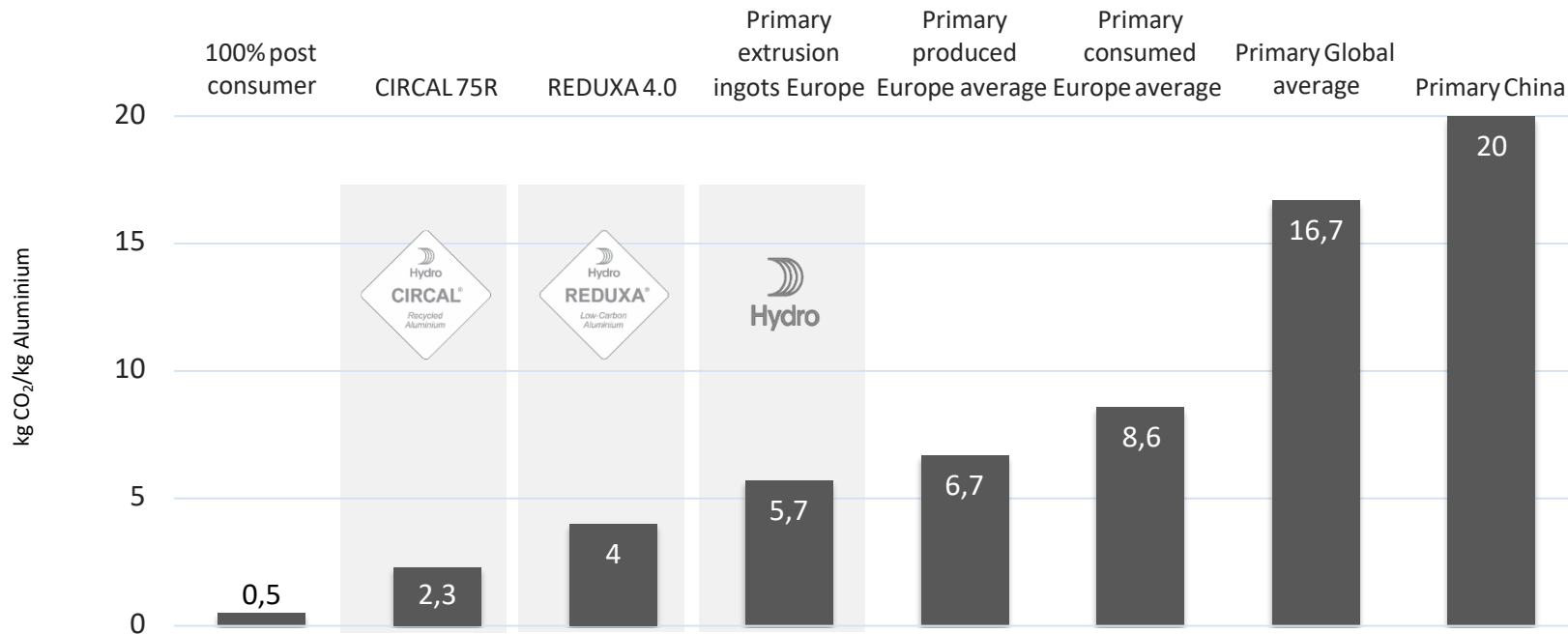


» Aluminium & CO2 Footprint



*75% EOL Scrap + 10% Process Scrap + 15% Primary Ingot: 2,3 kg CO₂/kg 75R

» Recycled polyamide – Help combating climate change

WICONA is the first system supplier to use thermal insulation strips made from recycled polyamide. Gain the benefits of a pioneering innovation that further improves the ecobalance!

89%

Lower consumption of fossil resources

84%

Lower CO₂ emissions

32%

Lower water consumption



» TICON – using Hydro CIRCAL

Project: TICON, Drammen, Norway
 Architect: DRMA
 Metalbuilder: FasadeConsult

WICONA solutions: WICTEC EL evo, Bespoked solution

Estimated façade area:	1450 m ²
Estimated Al kg/m ² :	16,5 kg
Total estimated Al:	24 000kg

CO2 emission average comparison:		
Europe 8,6 kg/kg Al	→	206 400kg
Hydro CIRCAL 75R	→	55 200kg

Diff Hydro CIRCAL vs Europe: -151 200kg

73 % less CO2 emission with HYDRO CIRCAL75R

