PRODUCT AND PROCESSING ADVANTAGES

• Sturdy, long-lasting profile construction with 90 mm profile depth for inward opening windows
• Glass thicknesses from 23-72 mm can be used – with standard gaskets for self-cleaning glazing as well
• Extremely thermally insulated aluminium windows system on passive house level and optimised insulation zone with insulating bridges made of innovative compound materials
• Optional use of concealed window hardware or established visible hardware
• Different design for internal and external views – from gentle curves through to consistent straight lines
• Production-optimised through few accessory items and use of the same parts
• Compatible with HUECK Lambda DS 090 and DS 090 FD door series

SYSTEM DATA

• Realisable window sizes (max. width / max. height): 1600 mm / 2400 mm
• Max. weight (standard hardware): 150 kg
• Thermal insulation: Uf ab (standard elevation width): > 0.7 (W/m²K)
• Burglar-resistance (DIN EN 1627): RC1, RC2 (N) and RC3
• Soundproofing (DIN EN 20140) up to Rₜₘ value: 49 db
• Water tightness (DIN EN 12208): class 9A
• Air permeability (DIN 12207): class 4
• Resistance to wind load (DIN 12210): class C5/B5
• Mechanical load (DIN EN 13115): class 4
Lambda WS 090

View this product in 3D!
Download our 3D-App on your smartphone or tablet by scanning this code or searching for "Hueck" at your App-Store (Android or Apple).