



## PRODUCT DATA SHEET

FleXi-Mesh Code: FLEXI-7715-200

FLEXIBLE BY DESIGN 1.5mm 7x7 AISI316 WIRE ROPE MESH

Product Type: STAINLESS STEEL WIRE ROPE MESH

Flexibility: FLEXIBLE

Wire Rope Construction: 7x7

Material: STAINLESS STEEL

Material Type: AISI316

Specification: DIN 3055

Finish: ULTRASONIC BATH

Nominal Diameter (Metric) 1.5mm

Approx. Net Weight: 0.148kg/m2

Min. Breaking Load (Wire Rope): 129kgf or 1.27kN

Light Transmission: 98%

Wire Rope Origin: KOS (KOREA'S ORIGINAL STAINLESS)

SOUTH KOREA

Mesh Aperture: Width (H)

200mm 345mm

w w

Node Strength:

Longitudinal

Strength

0.8kN 2/ 2.3kN

Height (H)

Transversal

Strength

## NOTE:

Information provided for Minimum Breaking Load (MBL) is the minimum requirement for the wire rope to meet Flexi-Mesh standards. Actual Breaking Load (ABL) will exceed this and can be found on the Mill Certificate for individual production runs. Mill Certificates can be provided with your next Purchase Order.