

SCHEDA TECNICA / TECHNICAL DATA SHEET: COD. **38H25**

GRIGLIATO STAMPATO MAGLIA QUADRA / SQUARE-MESH MOLDED GRATING

MAGLIA / MESH: 38 x 38mm (31 x 31)

ALTEZZA / HEIGHT: 25 +-2mm

PESO AL M2 / WEIGHT PER SQM: 12 Kg +-5%

COLORE STANDARD / STANDARD COLOUR:

RAL 7011 (grigio ferro / iron grey)

RAL 6001 (verde smeraldo / emerald green)

ALTRI COLORI SU RICHIESTA / OTHER COLORS ON REQUEST

COD: 7011

COD: 6001

FORMATI DISPONIBILI / PANEL SIZES:

- 1220x2440 +-2mm

- 1220x3660 +-2mm

- 1000x2000 +-2mm

- 1000x3000 +-2mm

- 1524x3000 +-2mm

- TAGLIATI A MISURA / CUT TO SIZE

COD: 122

COD: 136

COD: 12

COD: 13

COD: 15

COD: M

in stock
on demand
in stock
in stock
on demand

RIVESTIMENTO / SURFACE FINISHING: NORMA - R13- V10 DIN51130

- CONCAVO MENISCUS / MENISCUS CONCAVE

- LISCIO / FLAT (R10)

- ANTISCIVOLO CON QUARZO (Q) / NON SLIP WITH QUARTZ

COD: C

COD: L

COD: G

RESINE ANTI UV / ANTI UV RESINES:

NORMA - ASTM G154

- ORTOFTALICA - ORTHOPHTHALIC

- ISOFTALICA - ISOPHTHALIC

- VINILESTERE - VINYLESTER

- ISOFOOD*

COD: ORT

COD: ISO

COD: VIN

COD: ISOFO

in stock
in stock
on demand
on demand

*TRATTAMENTO PER CONTATTO ALIMENTARE (2004/42/CE - Dlgs 161/06) / FOOD CONTACT

AUTOESTINGUENTE / FIRE RESISTANT: NORMA - ASTM E84 (FR) SPREAD <=25

TEMPERATURA DI UTILIZZO / OPERATING TEMPERATURE:

- ORTOFTALICA - ORTHOPHTHALIC

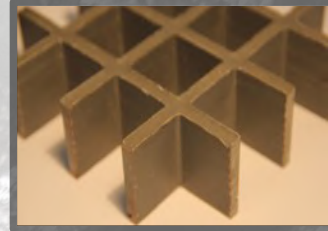
-40 +90 °C

- ISOFTALICA - ISOPHTHALIC

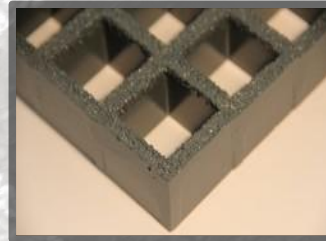
-60 +105 °C

- VINILESTERE - VINYLESTER

-60 +110 °C

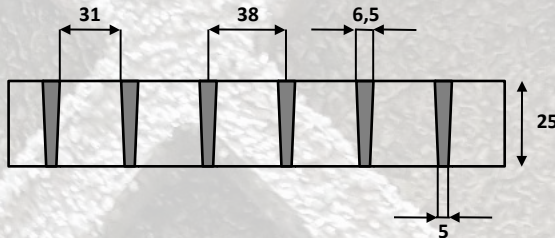


COD "C" - Meniscus
antiscivolo concavo / non-slip concave



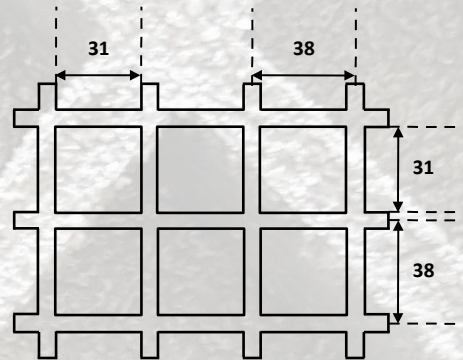
COD "CG":
antiscivolo concavo+quarzo / non-slip concave+quartz
Funzione antighiaccio / Deicing function

RACCOMANDATO PER PASSARELLE E PIANI DI CALPESTIO, AMBIENTI SCIVOLOSI - CARICHI LEGGERI
RECOMMENDED FOR WALKWAYS, SLIPPERY ENVIRONMENT - LIGHT LOAD



Tensione di rottura / Ultimate stress: 310 kg/cm²

Modulo Elastico / Elasticity Modulus: 16 GPa



Distanza nr. 2 supporti Span Distance (2 supports)	RIF. NORM DIN 24537-3 Carico Distribuito (flessione 0,5%) Uniform load (0,5% deflection)	Carico Distribuito (flessione 1%) Uniform load (1% deflection)	Carico max (Max load)	Punto di rottura Breaking point	RIF. NORM DIN 24537-3 P.to Concentrato (flessione 0,5%) Concentrated Point (0,5% deflection)	Punto Concentrato (flessione 1%) Concentrated point (1% deflection)	Carico max (Max load)	Punto di rottura Breaking point
300 mm	4500 Kg	8800 Kg	9000 Kg	39000 Kg	790 Kg	1580 Kg	1300 Kg	6000 Kg
500 mm	960 Kg	1900 Kg	3300 Kg	16000 Kg	300 Kg	600 Kg	790 Kg	3800 Kg
700 mm	350 Kg	700 Kg	1620 Kg	8000 Kg	160 Kg	320 Kg	570 Kg	2800 Kg
900 mm	160 Kg	320 Kg	1000 Kg	5000 Kg	70 Kg	140 Kg	480 Kg	2200 Kg