



SCHEDA TECNICA

CAPSULA SOLUBILE BIDOSE

Sistema di erogazione "TOOPLESS"



SORTING CAFFE' – VIA G. FERRARIS 45 – CRESCENTINO (VC) TEL. 0161 834526  
MAIL: [info@sortingcaps.com](mailto:info@sortingcaps.com)



## PROTOCOLLO:

Prodotto solubile in acqua calda, senza residui, di ottimo sapore, e con una persistente schiuma superficiale

### CAPSULE VUOTE PER SOLUBILE BIDOSE

denominate tecnicamente TOOPLESS. La capsula è in polipropilene grado alimentare

Studiata e brevettata dalla Sorting Caps srl, per soddisfare le esigenze dei distributori/torrefattori (anche in versione personalizzata)

### BREVETTO

Brevetto depositato presso CCIAA di Torino numero di brevetto TO2011A000552

Brevetto a validità europea

Eventuali contraffazioni saranno perseguite a termini di legge



# DATI TECNICI

## TECHNICAL SPECIFICATIONS

MATERIALE-MATERIAL : CAPILENE G70TF (vedi scheda allegata)

RESISTENZA TEMPERATURA-RESISTANCE TEMPERATURE : 95° MAX

PESO CAPSULA – WEIGHT CAP : 4,50 GR.

CAPACITA' CAPSULA –CAPS CAPACITY : 14 GR.

COLORE – COLOUR : A SCELTA – COLOUR SELECTION

POLIPROPILENE ALIMENTARE



# INFORMAZIONI SULLA CONSEGNA PACKAGING INFORMATION

NUMERO SCATOLE PER PALLET – PALLET BOXES : 20 MAX

PESO PALLET – WEIGHT PALLET : 250 KG. CIRCA

CAPACITA' SCATOLA-BOXES PIECES : 2000 PZ

PREZZO TRASPORTO- TRANSPORT PRICE: AT COST PRICE

## Technical Data Sheet

# CAPILENE® G 70 TF

## Polypropylene Homopolymer

### Description

**CAPILENE® G 70 TF** is a nucleated polypropylene homopolymer intended for sheet extrusion and thermoforming applications. This grade exhibits high stiffness, high gloss, good contact transparency, short cycle time, and improved characteristics at high temperature.

### Applications

**CAPILENE® G 70 TF** is suitable for extrusion-thermoforming of thin, stiff and transparent food containers, containers for higher temperature filling.

### Quality, Environment and Safety Regulations

Material Safety Data Sheet and Product Safety declarations are available on our web site <http://www.caol.co.it>

Properties		Method	Typical Value*	Unit
<b>Physical</b>				
Melt Flow Rate	(230°C/2.16Kg)	ISO 1133	3	g/10min
<b>Mechanical</b>				
Tensile Stress at Yield	(50mm/min)	ISO 527-2	38	MPa
Tensile Strain at Yield	(50mm/min)	ISO 527-2	9	%
Flexural Modulus	(5mm/min)	ISO 178	2000	MPa
Izod Impact Strength, notched	(+23°C)	ISO 180	3	KJ/m <sup>2</sup>
<b>Thermal</b>				
Vicat Softening Temperature	(10N)	ISO 306	159	°C
Heat Deflection Temperature	(0.45MPa)	ISO 75-2	110	°C
<b>Optical</b>				
Haze	(1.0mm plaque)	ASTM D 1003	30	%

*\*Typical values; not to be construed as specifications.*



## **SORTING CAPS**

via Galileo Ferraris 45 . 13044 Crescentino (VC) Tel 0161.834526 . Fax 0161.834940  
E-mail: [info@sortingcaps.com](mailto:info@sortingcaps.com) . [www.sortingcaps.com](http://www.sortingcaps.com)