



## WHEN PROTECTION MATTERS – TUFFAK WC WELDING CURTAINS AND SCREENS

Plaskolite introduces TUFFAK WC, a polycarbonate sheet that protects people from intense and harmful light emitted during arc welding. Available in different color tints and light transmission shades (Light, Medium, Dark), TUFFAK WC effectively blocks 100% of harmful UV light as well as hazardous blue-light, a common cause of "welder arc-eye".

TUFFAK WC has outstanding impact strength, superior dimensional stability, high temperature resistance, high optical clarity and like all TUFFAK polycarbonate sheets, it is easy to fabricate.

Welding screens can be easily set up where needed and provide protection to you and your co-workers from eye damage.

This sheet product may also be used in tanning salons and areas that require UV light blocking. Backed with a five (5) year warranty, TUFFAK WC is available in four appealing standard colors; Bright Yellow (Light Shade), Ruby Red and Golden Amber (Medium Shade) and Emerald Green (Dark Shade). Gauge range and sheet size is 0.118" – 0.236", 48"x 96".

» Complies with AWS F2.3M:2011 specification for use and performance of transparent welding curtain and screens for light transmission properties









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# Alro Plastics

Sheet • Rod • Tube • Film • Profiles • Machined Parts

## **SINCE 1987**

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ABS
Acetal Copolymer

**PRODUCTS** 

Acetron® GP Acrylic

Boltaron®
Cast Nylon

Chemgrate® Clear PVC

Composolite® Corrugated CPVC

Cutting Board

Delrin® Densetec® Detectables DuraDek®

DuraGrate®
DuraGrid®

DuraTread® Duratron® Ertalvte®

Extren®
Extrusions

Fiberglass Grating

Films

Foamlite® Fluorosint® G10 / FR-4 GPO-3 HDPE

Hydex<sup>®</sup> 202/301 Hydex<sup>®</sup> 4101/4101L

Hydlar®

Industrial Laminates Ketron® PEEK

King ColorCore® King Hy-Pact® King StarBoard®

KomaALU® KomaTEX® Kynar® PVDF

LDPE

Life Science Grades LubX® C / CV

MC<sup>®</sup> 901/MC<sup>®</sup> 907

Medical Grades
Micarta®

Noryl® PPO Nyla-Glide GR™

Nylatron®

Nyloil® Nylon Optix® Palight® Palsun® PBT PEEK

PEEK PET PETG

Phenolic Plexiglas®

Polycarbonate Polyethylene Polypropylene

Polystone® Polystyrene Polysulfone

PPŚ

Precision Board Plus

Profiles Propylux®

Proteus® LF PP

PTFE / TFE

PVC

PVC Foam Sheet

PVDF Radel®

Reprocessed UHMW

Rubber
SafPlate®
SafRail™
Sanalite®
Semitron®
Sustarin® C
Tecaform®

Tecasint™

Techtron® PPS

TIVAR® 1000 TIVAR® 88 Tooling Board Torlon® PAI Tuffak® UHMW-PE UItem® Urethane VHMW-PE Vivak®

Zelux®



#### **PROCESSING**



Panel Saw Cutting Sheets up to 8" thick



Band Saw Cutting Rounds up to 18" dia.



Waterjet
Sheets up to 10" thick



Routing Sheets up to 4" thick



Milling
Pieces up to 6" thick



Welding
Hot Gas & Extrusion

### **LOCATIONS**

#### **JACKSON**

2218 Enterprise Jackson, MI 49204 Ph: (517) 787-5500

#### **DETROIT**

1750 E. Heights Drive Madison Heights, MI 48071 Ph: (800) 877-2576

#### **CHICAGO**

279 Madsen Drive Suite #102 Bloomingdale, IL 60108 Ph: (888) 877-2576

#### **GRAND RAPIDS**

4670 60th S.E. Grand Rapids, MI 49512 Ph: (616) 656-2820

#### **CLEARWATER**

12171 62<sup>nd</sup> Street Suite #150 Largo, FL 33773 Ph: (727) 573-1480

#### **EVANSVILLE**

1414 Baker Avenue Evansville, IN 47710 Ph: (812) 424-5554

#### **LOUISVILLE**

5500 Shepherdsville Rd Suite #300 Louisville, KY 40228 Ph: (502) 968-9980