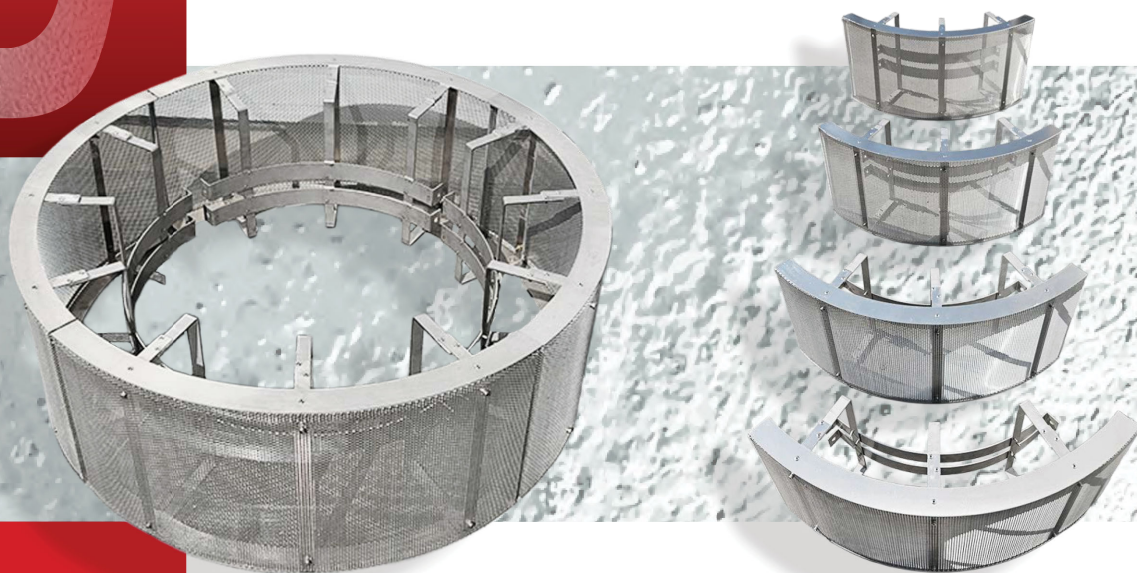




# ***HEAT SHIELDS***



**CUSTOM-FABRICATED  
TO PROJECT  
DIMENSIONS**

**CONFIGURED TO SUIT  
EQUIPMENT GEOMETRY**

**AVAILABLE FOR FIXED  
OR REMOVABLE  
INSTALLATIONS**

**COMPATIBLE WITH  
INSULATED AND NON-  
INSULATED SYSTEMS**

**INTEGRATES WITH  
EXISTING CLADDING  
ASSEMBLIES**

## **OVERVIEW**

S3 Technical's Heat Shields provide a physical barrier that reduces radiant heat exposure around high-temperature equipment and process systems.

## **COMMON APPLICATIONS**

Heat Shields are commonly installed to protect nearby components, improve working conditions, and complement existing insulation assemblies where localized heat management is required.

## **CUSTOM ENGINEERING**

No two installations are exactly alike. Custom fabrication allows heat shields to accommodate complex equipment layouts, restricted access areas, and unique operating conditions. Accurate measurements and project-specific fabrication reduce field modifications and simplify installation, whether the application is part of a new construction project or an existing facility upgrade.

## **KEY ADVANTAGES**

1. Accurate fit-up
2. Reduced field fabrication
3. Simplified installation
4. Consistent component quality
5. Clean integration with surrounding assemblies